PATENT COOPERATION TREATY

PCT

REC'D 0 6 DEC 2004

INTERNATIONAL PRELIMINARY REPORT ON PATENTABLETY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTIO	N See Form PCT/IPEA/416					
100325.0202P	1						
International application No.	International filing date (day/	03 April 2003 (03.04.2003)					
PCT/US04/10248 International Patent Classification (IPC	02 April 2004 (02.04.2004)						
1							
	IPC(7): C10K 3/00 and US C1.: 48/128						
Applicant							
FLUOR CORPORATION in this International Preliminary							
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets, including this cover sheet. 							
2. This REPORT consists of	of a total of sheets, include	ling this cover sheet.					
	mpanied by ANNEXES, comp						
a. (sent to the appli	cant and to the International	Bureau) a total of sheets, as follows:					
of this rep	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 270.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
b. (sent to	the International Bureau o	only) a total of (indicate type and number of electronic					
carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains inc	dications relating to the follow	ving items:					
Box No. I	Basis of the report						
Box No. II	Priority						
Box No. III	Non-establishment of opinion applicability	on with regard to novelty, inventive step and industrial					
Box No. IV	Lack of unity of invention						
Box No. V	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step industrial applicability; citations and explanations supporting such statement						
Box No. VI	Certain documents cited						
Box No. VII	Certain defects in the interr						
Box No. VIII	Certain observations on the	e international application					
Date of submission of the deman	nd	Date of completion of this report					
01 November 2004 (01.11.2004)		29 November 2004 (29.11.2004)					
Name and mailing address of the IP	EA/ US	Authorized officer					
Mail Stop PCT, Attn: IPEA/	US	Pagin Pidley					
Commissioner for Patents P.O. Box 1450		Basia Ridley Jean Proctor Paralegal Specialis					
Alexandria, Virginia 22313-	1450	Telephone No. (571) 272-1700					
Facsimile No. (703) 305-3230 Form PCT/IPEA/409 (cover sheet)(I	(anuary 2004)	· · · · · · · · · · · · · · · · · · ·					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.		
PCT/US04/10248		

Box	k No.	I	Bas	is of the re	port	
1.	filed,	unle	SS C	therwise inc	rage, this report is based on the international application in the language in which adicated under this item.	
		This whic	rep h is	ort is based the languag	on translations from the original language into the following languagege of a translation furnished for the purposes of:	- '
		П	int	ernational s	search (under Rules 12.3 and 23.1(b))	
		一	่อน	blication of	f the international application (under Rule 12.4)	
			-		preliminary examination (under Rules 55.2 and/or 55.3)	
2.	furnis	hed i	to th	to the element of receiving Conexed to this	ents of the international application, this report is based on (replacement sheets which Office in response to an invitation under Article 14 are referred to in this report as "origs report):	have been inally filed"
	\boxtimes	the	inte	rnational ap	oplication as originally filed/furnished	
	図	the	desc	ription:		
				1-12	as originally filed/furnished	
				NONE	received by this Authority on	
		pag	es*	NONE	received by this Authority on	
	\boxtimes	the	clai	ms:		
	_	pag	es	13-15	as originally filed/furnished	
				NONE	as amended (together with any statement) under Article 19	
				NONE	received by this Authority on	
		pag	es*	NONE	received by this Authority on	
	\boxtimes	the	dra	wings:		·
	<u></u>			1/8-8/8	as originally filed/furnished	
		pag	es*	NONE	received by this Authority on	
		pag	es*	NONE	received by this Authority on	
		a se	eque	ence listing	and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.	
3.		The	e an		have resulted in the cancellation of:	
]	the descrip	otion, pages	
]	the claims,	, Nos	
		Γ	7	the drawing	ngs, sheets/figs	
		Ē	Ī		nce listing (specify):	
		Ē	j		s) related to the sequence listing (specify):	
4	. 🔲	Th sin	is re	port has been ney have been	n established as if (some of) the amendments annexed to this report and listed below had a en considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (R	not been made, Rule 70.2(c)).
]		ption, pages	
]		s, Nos	
		Γ		the drawin	ngs, sheets/figs	
		Ē	Ē		nce listing (specify):	
		Ĺ	Ī		(s) related to the sequence listing (specify):	•
Ŀ	If ite	em 4	арр	lies, some c	or all of those sheets may be marked "superseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/10248

ox No. V Reasoned statement under Art	icle 35(2) wif	h regard to povelty, inven	tive step or industrial
applicability; citations and exp	lanations sup	porting such statement	
. Statement			
Novelty (N)	Claims	1-21	YES
	Claims	NONE	NO NO
Tourney Chara (TS)	Claima	1.01	YES
Inventive Step (IS)	Claims Claims		NO NO
	0.000		
Industrial Applicability (IA)	Claims	1-21	
	Claims	NONE	NO
. Citations and Explanations (Rule 70.7)			
-		4	at an Calaba annual a contact
Claims 1-21 meet the criteria set out in PCT Article comprising an absorber in which liquid carbon diox	cide that is prod	luced from carbon dioxide cor	ich or fairly suggest a system itained in a feed gas absorbs carbony
alphide that is produced from hydrogen sulphide c	ontained in the	feed gas.	
Claims 1-21 meet criteria of industrial applicability		ticle 33(4) because claimed sy	stem can be used to provide fuel for
el cell and therefore for electric power production	n.		
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